

6/8/2018

[Dart Hawkesbury] Job Sheet - David, Logan



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBW6420G00131-8G-1

Job Sheet 178860



Part No: RBW6420G00131-8G-1

Job Qty: 1 ea

Part Name: Base Welded Assy



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 6/8/18

Job Tracking No:

Due Date: 6/18/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBW6420G00131-8G REV A IPP REV A 18.05.29 NEW ISSUE FK VERIFY DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Start up Operation	1 Ea	6/18/18	6/18/18	0.00	0.00	Start Up Large Fab-7		EL
110	Large Fab	1 pcs	6/18/18	6/18/18	0.00	0.50	Large Fab 3		EL
120	QC	1 pcs	6/18/18	6/18/18	0.00	0.00	QC9		CPK
125	QC	1 pcs	6/18/18	6/18/18	0.00	0.00	QC5		CPK
130	Outsource	1 pcs	6/18/18	6/18/18	0.00	0.00	Outsource13		CPK
140	Packaging	1 pcs	6/18/18	6/18/18	0.00	0.00	Packaging2		CPK
150	QC	1 pcs	6/18/18	6/18/18	0.00	0.00	QC6		CPK
160	Packaging	1 pcs	6/18/18	6/18/18	0.00	0.00	Packaging3-2		CPK
170	QC21-SA	1 Ea	6/18/18	6/18/18	0.00	0.00	QC21		CPK

Part Op 110 - - Weld as per DWG

Descriptions: 130 - -Issue P/O to GROUPE ALTECH: P/O 40308 -Zinc plate, ASTM B633 TYPE 2 SC2 -Color BLACK -Material type; 4140 -Certificate of Conformity is required
160 - Bag and label

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RBW6420G00131-8G-2	Base	1 Ea (1 ea)	100-Start up Operation	4080538
RBW6420G00131-8G-3	Guide	1 Ea (1 ea)	100-Start up Operation	4080872

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Start up Operation	RBW6420G00131-8G-2	1	0	0
	RBW6420G00131-8G-3	1	0	0

Part Specifications

Specifications could not be found.



1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Plex 6/8/18 11:32 AM dart.logan.david

Container No: S083274



Part: RBW6420G00131-8G-1

Job No: 178860

Serial No/Batch: S083274

Revision: A

Inspector:

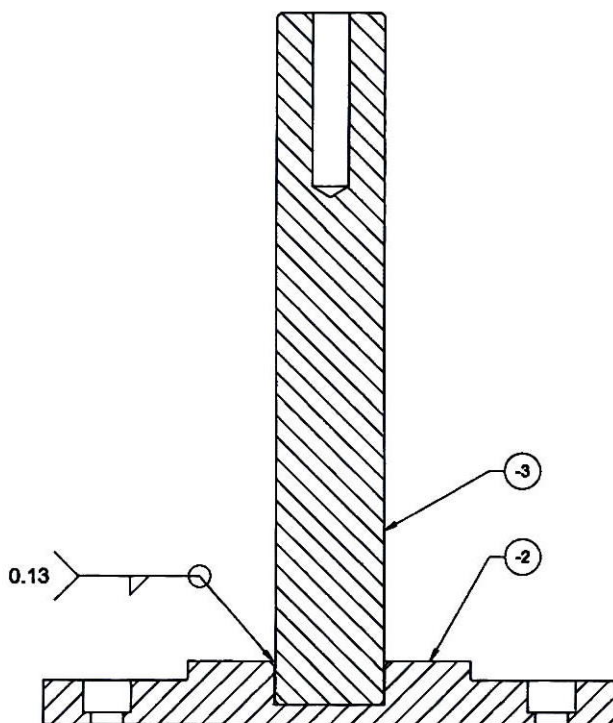
Exp Date:

Instructions:

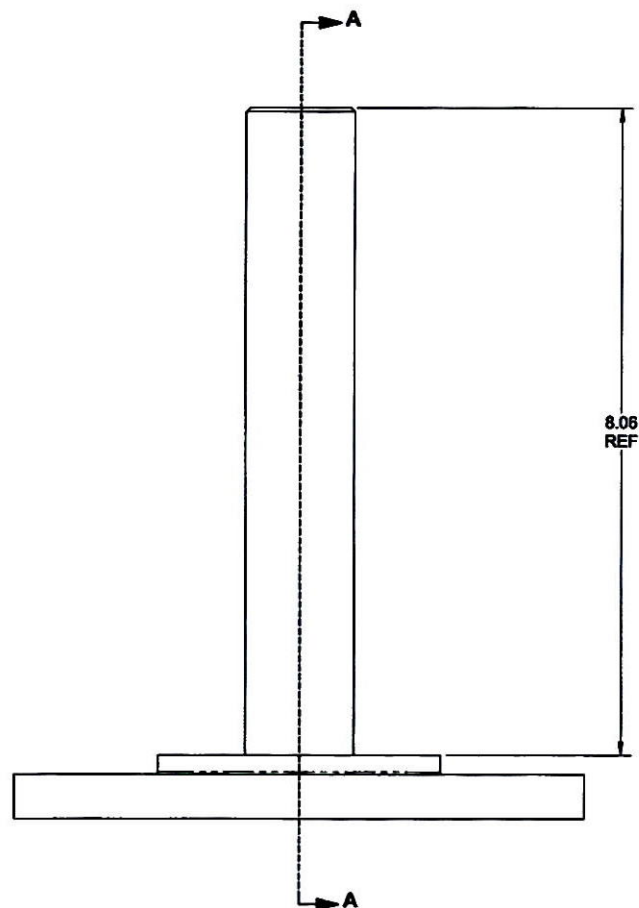
Date: 06/22/18

Control/Report_Viewer_2.asp?URL=../Part/Job_Sheet.asp&Report=True&Job_Key=1

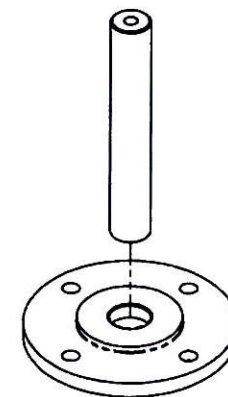
ITEM #	QTY	PART #	PART TITLE
-2	1	RBW6420G00131-8G-2	BASE
-3	1	RBW6420G00131-8G-3	GUIDE



SECTION A-A



RBW6420G00131-8G-1 BASE WELDED ASSY



- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: ZINC PLATE (YELLOW OR BLACK) PER ASTM B633 TYPE 2 CLASS 2
 - 4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1"$
X.XX = $\pm 0.01"$ / $\pm 0.5"$
X.XXX = $\pm 0.005"$ / $\pm 0.1"$
X.XXXX = $\pm 0.0005"$ / $\pm 0.05"$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A

DESIGN	KT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KPT		
CHECKED	<i>M. K.</i>	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6420G00131-8G	SHEET 2 OF 8
APPROVED	<i>M. K.</i>	TITLE	SCALE
DATE 5/28/2018		T/R HEAD SUPPORT TROLLEY ADAPTER	NTS
COPYRIGHT © 2018 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD			

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step #: _____		QTY Effective : _____			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐ Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐		FAULT CATEGORY Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
OTHER : _____									



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO040308**

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO040308
PO Date: 6/22/18
Due Date: 7/4/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	176842	C60-OH	C-Series Remote Hook 6,000 lbs Lift Capacity -Issue P/O to Groupe Altech: P/O _____ - Strip -Nickel plate, QQ-N-290, Class 2, Grade E or F -Nickel Plate .0004- .0006 -Bake after plating -Certificate of Conformity is required	Firmed	7/4/18	1 pcs	0 pcs	1 pcs	\$150.00/pcs	\$150.00
2	176991	C10-OH	C-Series Remote Hook 10,000 lbs Lift Capacity -Issue P/O to Groupe Altech: P/O _____ - Strip -Nickel plate, QQ-N-290, Class 2, Grade E or F -Nickel Plate .0004- .0006 -Bake after plating -Certificate of Conformity is required	Firmed	7/4/18	1 pcs	0 pcs	1 pcs	\$75.00/pcs	\$75.00
	176989			Firmed	7/4/18	1 pcs	0 pcs	1 pcs	\$75.00/pcs	\$75.00
Sub Total:						2	0	2		\$150.00

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	177399	C45-K-OH	C-Series Remote Hook 4,500 lbs Lift Capacity - Keeperless -Issue P/O to Groupe Altech: P/O _____ - Strip -Nickel plate, QQ-N-290, Class 2, Grade E or F -Nickel Plate .0004- .0006 -Bake after plating -Certificate of Conformity is required	Firmed	7/4/18	1 pcs	0 pcs	1 pcs	\$150.00/pcs	\$150.00
4	179782	PC250-700	-Issue P/O to Groupe Altech: P/O _____ -Nickel plate, QQ-N-290, Class 2, Grade C -Nickel Plate .0004-.0006 - Certificate of Conformity is required	Firmed	7/4/18	1 pcs	0 pcs	1 pcs	\$225.00/pcs	\$225.00
5	R179783	C10-10-1	Actuator Shaft -Issue P/O to Groupe Altech: P/O _____ -Nickel plate, QQ-N-290, Class 2, Grade E or F -Nickel Plate .0004- .0006 -Bake after plating -Certificate of Conformity is required -Issue P/O to Groupe Altech: P/O _____ -Nickel plate, QQ-N-290, Class 2, Grade E or F -Nickel Plate .0004- .0006 -Bake after plating -Certificate of Conformity is required -Issue P/O to Groupe Altech: P/O _____ -Nickel plate, QQ-N-290, Class 2, Grade E or F -Nickel Plate .0004- .0006 -Bake after plating -Certificate of Conformity is required	Firmed	7/4/18	4 pcs	0 pcs	4 pcs	\$37.50/pcs	\$150.00
6	179831	RBW6305G02831-3G	Tool, Main Gear Box Upper Fitting Replacement -Issue P/O to GROUPE ALTECH: P/O _____ - Zinc plate, ASTM B633 TYPE 2 SC2 -Color yellow -Material type; 1018 -Certificate of Conformity is required	Firmed	7/4/18	2 pcs	0 pcs	2 pcs	\$45.00/pcs	\$90.00

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
7	R179819	PC250-600	Bell Crank -Issue P/O to GROUPE ALTECH: P/O _____ -Nickel plate, QQ-N-290, Class 2, Grade E or F -Nickel Plate .0004- .0006 -Bake after plating -Material type; -Certificate of Conformity is required	Firmed	7/4/18	1 pcs	0 pcs	1 pcs	\$150.00/pcs	\$150.00
8	178860	RBW6420G00131-8G-1	Base Welded Assy -Issue P/O to GROUPE ALTECH: P/O _____ -Zinc plate, ASTM B633 TYPE 2 SC2 -Color BLACK -Material type; 4140 -Certificate of Conformity is required	Firmed	7/4/18	6 pcs	0 pcs	6 pcs	\$37.50/pcs	\$225.00
									Grand Total:	\$1,290.00
Order Notes										
Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.										

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6x 4m2 18.07.23

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Certificat de Conformité / Certificate of Compliance

(010559-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

010559 - 1

Livré à / Ship to

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
29-Jun-2018		Aman		040308				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
6	RBW6305G02831-3G Rev.	RBW6305G02831-3G STRIP 01 -ZINC-YELLOW [ZINC YELLOW] OLD YELLOW CHROMATE, 96 hours TYPE 2 SC2 ASTM B633 MATERIAL 1018 0.0003 THICK	ZINC MIN-CHG	2	2	0	0	0
8	RBW6420G00131-8G-1 Rev.	RBW6420G00131-8G-1 01 -ZINC BLACK [ZINC BLACK] TYPE 2 SC2 BLACK MATERIAL TYPE 4140	ZINC MIN-CHG	6	6	0	0	0

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Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.